

FEDERAL AVIATION ADMINISTRATION

FLIGHT STANDARDS SERVICE

GRAPHIC DEPARTURE PROCEDURES (DP)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
TBIRD	SIX	TBIRD6.TBIRD	FIVE	05/19/2022	31 Oct 2024

TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV	This is a corrected copy of the procedure published in NFDD 167. ** See page 5 for details. **
	☐	☐	☒	☐	☒	

DP ROUTE DESCRIPTION:
TAKEOFF RWY 10L: CLIMB ON HEADING 098.78 TO 520, THEN DIRECT TO CROSS CRRMN AT OR ABOVE 2500, THEN ON TRACK 016.77 TO CROSS SMGLR AT OR ABOVE 4000, THEN ON TRACK 014.51 TO SONNC, THEN ON TRACK 295.01 TO CROSS AHABB AT OR ABOVE 6000, THEN ON TRACK 295.05 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ...

TAKEOFF RWY 14: CLIMB ON HEADING 141.17 TO INTERCEPT COURSE 088.12 TO CROSS CRRMN AT OR ABOVE 2500, THEN ON TRACK 016.77 TO CROSS SMGLR AT OR ABOVE 4000, THEN ON TRACK 014.51 TO SONNC, THEN ON TRACK 295.01 TO CROSS AHABB AT OR ABOVE 6000, THEN ON TRACK 295.05 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ...

TAKEOFF RWY 28R: CLIMB ON HEADING 278.79 TO 520, THEN DIRECT TO CROSS CRYER AT OR ABOVE 2500, THEN ON TRACK 307.93 TO CROSS UTLEY AT OR ABOVE 4000, THEN ON TRACK 341.67 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ...

TAKEOFF RWY 32: CLIMB ON HEADING 321.18 TO 520, THEN DIRECT BAYBE, THEN ON TRACK 319.00 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ...

...ON TRACK 344.94 TO TBIRD, THEN ON ASSIGNED TRANSITION, MAINTAIN 11000. EXPECT FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	TO FIX/NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
CHEFS	TBIRD6.CHEFS	TBIRD	CHEFS	TRACK 315.56	20.19	14000	1600	
KPASA	TBIRD6.KPASA	TBIRD	SIGME	TRACK 343.64	10.34	14000	1400	
		SIGME	PANNT	TRACK 341.62	13.38	16000	1500	
		PANNT	MATLK	TRACK 324.63	24.53	FL180	1500	
		MATLK	HAHNA	TRACK 330.38	22.70	FL180	2700	
		HAHNA	KPASA	TRACK 279.92	37.58	FL180	2200	
MATLK	TBIRD6.MATLK	TBIRD	SIGME	TRACK 343.64	10.34	14000	1400	
		SIGME	PANNT	TRACK 341.62	13.38	16000	1500	
		PANNT	MATLK	TRACK 324.63	24.53	FL180	1500	

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DP NAME		NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE	
TBIRD		SIX	TBIRD6.TBIRD	FIVE	05/19/2022	31 Oct 2024	
SHRKS	TBIRD6.SHRKS	TBIRD	SIGME	TRACK 343.64	10.34	14000	1400
		SIGME	PANNT	TRACK 341.62	13.38	16000	1500
		PANNT	MATLK	TRACK 324.63	24.53	FL180	1500
		MATLK	WAKKO	TRACK 334.46	36.21	FL180	2700
		WAKKO	MJAMS	TRACK 341.71	38.43	FL180	1700
		MJAMS	SHRKS	TRACK 001.42	101.84	FL180	1800
SMELZ	TBIRD6.SMELZ	TBIRD	SIGME	TRACK 343.64	10.34	14000	1400
		SIGME	PANNT	TRACK 341.62	13.38	16000	1500
		PANNT	MATLK	TRACK 324.63	24.53	FL180	1500
		MATLK	HAHNA	TRACK 330.38	22.70	FL180	2700
		HAHNA	SMELZ	TRACK 272.53	48.33	FL180	2200
VIYAP	TBIRD6.VIYAP	TBIRD	SIGME	TRACK 343.64	10.34	14000	1400
		SIGME	PANNT	TRACK 341.62	13.38	16000	1500
		PANNT	MATLK	TRACK 324.63	24.53	FL180	1500
		MATLK	ONEWY	TRACK 356.24	32.67	FL180	3000
		ONEWY	ZERBO	TRACK 345.14	35.29	FL180	2800
		ZERBO	DUCEN	TRACK 002.01	21.62	FL180	2800
		DUCEN	FEMON	TRACK 003.05	70.88	FL180	2300
		FEMON	VIYAP	TRACK 003.38	47.55	FL180	1600

PBN REQUIREMENT NOTES:
RNAV 1 - DME/DME/IRU OR GPS



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
TBIRD	SIX	TBIRD6.TBIRD	FIVE	05/19/2022	31 Oct 2024

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT

PROCEDURAL DATA NOTES:

NOTE: JET AIRCRAFT ONLY.

NOTE: CHEFS TRANSITION FOR USE BY MCO OR DAB AREA ARRIVALS.

NOTE: ALL AIRCRAFT: CLIMB GRADIENTS: IF UNABLE TO ACCEPT CLIMB RATE ADVISE ATC PRIOR TO DEPARTURE.

NOTE: MATLK TRANSITION FOR USE BY AIRCRAFT FILED TO JACKSONVILLE AREA AIRPORTS ONLY, OR AS ASSIGNED BY ATC.

TAKEOFF MINIMUMS:

RWY 10L, 14, 28R, 32: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 520.

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CONTROLLING OBSTACLES:**MSA:**

MSA FROM KPBI, 2600

LOST COMMUNICATIONS PROCEDURES:**ADDITIONAL FLIGHT DATA:**

DME/DME ASSESSMENT: SAT RNP 2.0.

AIRPORT MV: PBI 6W/2010

CHART: TOP ALTITUDE: 11000

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
KPBI	WEST PALM BEACH	FL

COMMUNICATIONS:

CHART: ATIS, CLNC DEL, GND CON, TOWER, CPDLC

FIXES AND/OR NAVAIDS:**REMARKS:**

MAXIMUM 100 FT VEGETATION HEIGHT APPLIED.

APPROVAL LETTER: NON-STANDARD CHART NOTE FOR MATLK TRANSITION.

WAIVER LETTER: RWY 32 NON-STANDARD CLIMB GRADIENT TO BAGGR.

WAIVER LETTER: NON-STANDARD CLIMB GRADIENT FOR LNAV ENGAGEMENT.

MINIMUM ENROUTE ALTITUDES APPLIED TO MATCH TBIRD 5 AND BASED ON PROCEDURE EXTENDING MORE THAN 250 NM AND OPERATING ABOVE FL180 PER ATC.

THE ENVIRONMENTAL REVIEW UNDER ORDER 1050.1 (LATEST EDITION) AND THE NOISE SCREENING HAVE BEEN ACCOMPLISHED.



NFDD No. 187

09/26/2024

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DP NAME TBIRD	NUMBER SIX	DP COMPUTER CODE TBIRD6.TBIRD	SUPERSEDED NUMBER FIVE	DATED 05/19/2022	ACTUAL EFFECTIVE DATE 31 Oct 2024
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FLIGHT INSPECTED BY

EDWARD W. MESA

SIGNATURE

Digitally signed by
ERIC N SUSKI
Sep 20, 2024

OFFICE

DATE

DEVELOPED BY

PARNELL PRASSADA

SIGNATURE

Digitally signed by
PARNELL R PRASSADA
Sep 09, 2024

OFFICE

AJV-A431

DATE

03/28/2024

APPROVED BY

ERIC SUSKI

SIGNATURE

Digitally signed by
ERIC N SUSKI
Sep 17, 2024

OFFICE

AJV-A431

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A

ALPA

AOPA

APA

HAI

NBAA

OTHER: ZMA, PBI APP CON, PBI ATCT, AMGR

CHANGES - REASONS:

1. DP ROUTE DESCRIPTION: AMENDED FROM "TAKEOFF RWY 10L: CLIMB ON HEADING 098.78 TO 520, THEN DIRECT TO CROSS CRRMN AT OR ABOVE 2500, THEN ON TRACK 016.77 TO CROSS SMGLR AT OR ABOVE 4000, THEN ON TRACK 014.51 TO SONNC, THEN ON TRACK 295.01 TO CROSS AHABB AT OR ABOVE 6000, THEN ON TRACK 295.05 TO BAGGR, THENCE..." TO "TAKEOFF RWY 10L: CLIMB ON HEADING 098.78 TO 520, THEN DIRECT TO CROSS CRRMN AT OR ABOVE 2500, THEN ON TRACK 016.77 TO CROSS SMGLR AT OR ABOVE 4000, THEN ON TRACK 014.51 TO SONNC, THEN ON TRACK 295.01 TO CROSS AHABB AT OR ABOVE 6000, THEN ON TRACK 295.05 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ..." - ADDED ALTITUDE CONSTRAINT AT BAGGR OF AT/ ABOVE 10000 PER ATC REQUEST.

2. DP ROUTE DESCRIPTION: AMENDED FROM "TAKEOFF RWY 14: CLIMB ON HEADING 141.17 TO INTERCEPT COURSE 088.00 TO CROSS CRRMN AT OR ABOVE 2500, THEN ON TRACK 016.77 TO CROSS SMGLR AT OR ABOVE 4000, THEN ON TRACK 014.51 TO SONNC, THEN ON TRACK 295.01 TO CROSS AHABB AT OR ABOVE 6000, THEN ON TRACK 295.05 TO CROSS BAGGR, THENCE..." TO "TAKEOFF RWY 14: CLIMB ON HEADING 141.17 TO INTERCEPT COURSE 088.12 TO CROSS CRRMN AT OR ABOVE 2500, THEN ON TRACK 016.77 TO CROSS SMGLR AT OR ABOVE 4000, THEN ON TRACK 014.51 TO SONNC, THEN ON TRACK 295.01 TO CROSS AHABB AT OR ABOVE 6000, THEN ON TRACK 295.05 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ..." - ADDED ALTITUDE CONSTRAINT AT BAGGR OF AT/ABOVE 10000 PER ATC REQUEST. NEW INTERCEPT COURSE (088.12) DUE TO REVISED TARGET CALCULATION.

3. DP ROUTE DESCRIPTION: AMENDED FROM "TAKEOFF RWY 28R: CLIMB ON HEADING 278.79 TO 520, THEN DIRECT CRYER AT OR ABOVE 2500, THEN ON TRACK 307.93 TO CROSS UTLEY AT OR ABOVE 4000, THEN ON TRACK 341.67 TO BAGGR, THENCE..." TO "TAKEOFF RWY 28R: CLIMB ON HEADING 278.79 TO 520, THEN DIRECT TO CROSS CRYER AT OR ABOVE 2500, THEN ON TRACK 307.93 TO CROSS UTLEY AT OR ABOVE 4000, THEN ON TRACK 341.67 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ..." - ADDED ALTITUDE CONSTRAINT AT BAGGR OF AT/ABOVE 10000 PER ATC REQUEST.

4. DP ROUTE DESCRIPTION: AMENDED FROM "TAKEOFF RWY 32: CLIMB ON HEADING 321.18 TO 520, THEN DIRECT BAYBE, THEN ON TRACK 319.00 TO BAGGR, THENCE..." TO "TAKEOFF RWY 32: CLIMB ON HEADING 321.18 TO 520, THEN DIRECT BAYBE, THEN ON TRACK 319.00 TO CROSS BAGGR AT OR ABOVE 10000, THENCE ..." - ADDED ALTITUDE CONSTRAINT AT BAGGR OF AT/ABOVE 10000 PER ATC REQUEST.

5. DP ROUTE TRANSITION: CHANGED FROM "...ON TRACK 344.94 TO TBIRD, THEN ON ASSIGNED TRANSITION, MAINTAIN 11000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE" TO "...ON TRACK 344.94 TO TBIRD, THEN ON ASSIGNED TRANSITION, MAINTAIN 11000. EXPECT FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE" - UPDATED VERBIAGE PER ATC REQUEST.

6. TRANSITION ROUTES: ADDED "TRACK" TO COURSE - IAW 8260.46J APPENDIX E. SECTION 1.2 (D) (5).

7. TRANSITION ROUTES: LOWERED CHEFS' TRANSITION MEA FROM 16000 TO 14000 - TO BETTER ALIGN WITH THE REMAINING EN ROUTE TRANSITIONS BEGINNING AT TBIRD.

8. TRANSITION ROUTES: REMOVED COPAY TRANSITION FROM PROCEDURE - PER ATC REQUEST.

9. TRANSITION ROUTES: ADDED KPASA, SMELZ, VIYAP, AND SHRKS TO ENROUTE TRANSITION - PER ATC REQUEST.

10. PROCEDURAL DATA NOTES: CHANGED "TURBOJET" TO "JET" - IAW 8260.19I, 4-5-12.

11. PROCEDURAL DATA NOTES: ADDED "ALL AIRCRAFT: CLIMB GRADIENTS: IF UNABLE TO ACCEPT CLIMB RATE ADVISE ATC PRIOR TO DEPARTURE" - PER ATC REQUEST.

12. PROCEDURAL DATA NOTES: ADDED "NOTE: MATLK TRANSITION FOR USE BY AIRCRAFT FILED TO JACKSONVILLE AREA AIRPORTS ONLY, OR AS ASSIGNED BY ATC" - PER ATC REQUEST.

13. TAKEOFF MINIMUMS: CHANGED FROM "RWY 10L, 14, 28R, 32: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 520" TO "RWY 10L, 14, 28R, 32: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 520" - IAW 8260.46J, FIGURE 2-1-1.

14. MSA: ADDED "MSA FROM KPBI, 2600" - IAW 8260.46J, APPENDIX E SECTION 1.2 (K).

15. ADDITIONAL FLIGHT DATA: ADDED "AIRPORT MV: PBI 6W/2010" - IAW AJV-A MEMORANDUM, "MAGNETIC VARIATION DOCUMENTATION FOR STANDARD INSTRUMENT DEPARTURES AND GRAPHIC OBSTACLE DEPARTURE PROCEDURES", DATED 07/15/2022.

16. COMMUNICATIONS: ADDED CPDLC - IAW 8260.46J APPENDIX E. SECTION 1.2 (O).

17. REMARKS: ADDED "MAXIMUM 100 FT VEGETATION HEIGHT APPLIED. APPROVAL LETTER: NON-STANDARD CHART NOTE FOR MATLK TRANSITION. APPROVAL LETTER: RWY 32 NON-STANDARD CLIMB GRADIENT TO BAGGR. APPROVAL LETTER: RWY 32 USE OF NON-STANDARD CLIMB GRADIENT FOR LNAV ENGAGEMENT. MINIMUM ENROUTE ALTITUDES APPLIED TO MATCH TBIRD 5 AND

QUALITY
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<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
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BASED ON PROCEDURE EXTENDING MORE THAN 250 NM AND OPERATING ABOVE FL180 PER ATC" - IAW 8260.46J, 2-1-1 (Q).

18. REMARKS: DELETED "WAIVER FOR UTILIZATION OF DEPARTURE SECTOR CRITERIA TO CONDUCT AN OBSTACLE EVALUATION DUE TO TARGETS NOT BEING ABLE TO CONSTRUCT/EVALUATE RWY 14 VI-CF TO CRRMN" - WAIVER CANCELED.

09/03/24: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 08/22/2024.

1. PROCEDURAL DATA NOTES: ADDED "ALL AIRCRAFT: CLIMB GRADIENTS: IF UNABLE TO ACCEPT CLIMB RATE ADVISE ATC PRIOR TO DEPARTURE."
2. TAKEOFF MINIMUMS: CHANGED FROM "RWY 10L, 14, 28R, 32: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 520" TO "RWY 10L, 14, 28R, 32: STANDARD WITH MINIMUM CLIMB OF 500 FT/ NM TO 520"
3. REMARKS: CHANGED FROM "APPROVAL LETTER: RWY 32 NON-STANDARD CLIMB GRADIENT TO BAGGR" TO "WAIVER LETTER: RWY 32 NON-STANDARD CLIMB GRADIENT TO BAGGR."
4. REMARKS: CHANGED FROM "APPROVAL LETTER: RWY 32 USE OF NON-STANDARD CLIMB GRADIENT FOR LNAV ENGAGEMENT" TO "WAIVER LETTER: RWY 32 USE OF NON-STANDARD CLIMB GRADIENT FOR LNAV ENGAGEMENT."



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
TBIRD	SIX	TBIRD6.TBIRD	FIVE	05/19/2022	31 Oct 2024

<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
RW10L (AER)*	264058.97N/0800616.92W*	N	-	-	-	-			*DISPL THLD (1200 FT)
520 MSL	-	-	-	VA	092.78	-	AT/ABOVE 520		CG 500 FT/NM TO 520
CRRMN	264039.96N/0795903.47W	Y	FB	DF	-	-	AT/ABOVE 2500		
SMGLR	264354.84N/0795822.18W	Y	FB	TF	010.77	3.30	AT/ABOVE 4000		
SONNC	264724.82N/0795747.15W	Y	FB	TF	008.51	3.53			
AHABB	264832.70N/0800126.85W	Y	FB	TF	289.01	3.47	AT/ABOVE 6000		
BAGGR	265451.33N/0802154.79W	Y	FB	TF	289.05	19.35	AT/ABOVE 10000		
RW14 (AER)	264130.60N/0800614.48W	N	-	-	-	-			
-	263958.87N/0800433.02W	-	-	VI	135.17	2.15			CG 500 FT/NM TO 520
CRRMN	264039.96N/0795903.47W	Y	FB	CF	082.12	4.97	AT/ABOVE 2500		
SMGLR	264354.84N/0795822.18W	Y	FB	TF	010.77	3.30	AT/ABOVE 4000		
SONNC	264724.82N/0795747.15W	Y	FB	TF	008.51	3.53			
AHABB	264832.70N/0800126.85W	Y	FB	TF	289.01	3.47	AT/ABOVE 6000		
BAGGR	265451.33N/0802154.79W	Y	FB	TF	289.05	19.35	AT/ABOVE 10000		
RW28R (AER)*	264055.13N/0800448.94W*	N	-	-	-	-			*DISPL THLD (811 FT)
520 MSL	-	-	-	VA	272.79	-	AT/ABOVE 520		CG 500 FT/NM TO 520
CRYER	264112.90N/0801215.10W	Y	FB	DF	-	-	AT/ABOVE 2500		
UTLEY	264322.89N/0801607.46W	Y	FB	TF	301.93	4.09	AT/ABOVE 4000		
BAGGR	265451.33N/0802154.79W	Y	FB	TF	335.67	12.56	AT/ABOVE 10000		

QUALITY
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DP NAME		NUMBER		DP COMPUTER CODE		SUPERSEDED NUMBER		DATED	ACTUAL EFFECTIVE DATE
TBIRD		SIX		TBIRD6.TBIRD		FIVE		05/19/2022	31 Oct 2024
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RW32 (AER)*	264044.85N/0800523.87W*	N	-	-	-	-			*DISPL THLD (418 FT)
520 MSL	-	-	-	VA	315.18	-	AT/ABOVE 520		CG 500 FT/NM TO 520
BAYBE	264507.52N/0801015.74W	Y	FB	DF	-	-			
BAGGR	265451.33N/0802154.79W	Y	FB	TF	313.00	14.24	AT/ABOVE 10000		
BAGGR	265451.33N/0802154.79W	Y	-	IF	-	-			
TBIRD	270922.25N/0802809.74W	Y	FB	TF	338.94	15.51			
TBIRD	270922.25N/0802809.74W	Y	-	IF	-	-			TBIRD6.CHEFS
CHEFS	272214.97N/0804538.96W	Y	FB	TF	309.56	20.19			
TBIRD	270922.25N/0802809.74W	Y	-	IF	-	-			TBIRD6.KPASA
SIGME	271857.48N/0803234.66W	Y	FB	TF	337.64	10.34			
PANNT	273110.36N/0803847.18W	Y	FB	TF	335.62	13.38			
MATLK	274936.54N/0805704.27W	Y	FB	TF	318.63	24.53			
HAHNA	280805.88N/0811201.44W	Y	FB	TF	324.38	22.70			
KPASA	281034.00N/0815427.00W	Y	FB	TF	273.92	37.58			
TBIRD	270922.25N/0802809.74W	Y	-	IF	-	-			TBIRD6.MATLK
SIGME	271857.48N/0803234.66W	Y	FB	TF	337.64	10.34			
PANNT	273110.36N/0803847.18W	Y	FB	TF	335.62	13.38			
MATLK	274936.54N/0805704.27W	Y	FB	TF	318.63	24.53			

QUALITY
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NFDD No. 187							09/26/2024		35		
<u>DP NAME</u>							<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
TBIRD							SIX	TBIRD6.TBIRD	FIVE	05/19/2022	31 Oct 2024
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>		
TBIRD	270922.25N/0802809.74W	Y	-	IF	-	-			TBIRD6.SHRKS		
SIGME	271857.48N/0803234.66W	Y	FB	TF	337.64	10.34					
PANNT	273110.36N/0803847.18W	Y	FB	TF	335.62	13.38					
MATLK	274936.54N/0805704.27W	Y	FB	TF	318.63	24.53					
WAKKO	282031.57N/0811832.14W	Y	FB	TF	328.46	36.21					
MJAMS	285537.59N/0813633.30W	Y	FB	TF	335.71	38.43					
SHRKS	303723.23N/0814559.13W	Y	FB	TF	355.42	101.84					
TBIRD	270922.25N/0802809.74W	Y	-	IF	-	-			TBIRD6.SMELZ		
SIGME	271857.48N/0803234.66W	Y	FB	TF	337.64	10.34					
PANNT	273110.36N/0803847.18W	Y	FB	TF	335.62	13.38					
MATLK	274936.54N/0805704.27W	Y	FB	TF	318.63	24.53					
HAHNA	280805.88N/0811201.44W	Y	FB	TF	324.38	22.70					
SMELZ	280459.00N/0820634.00W	Y	FB	TF	266.53	48.33					
TBIRD	270922.25N/0802809.74W	Y	-	IF	-	-			TBIRD6.VIYAP		
SIGME	271857.48N/0803234.66W	Y	FB	TF	337.64	10.34					
PANNT	273110.36N/0803847.18W	Y	FB	TF	335.62	13.38					
MATLK	274936.54N/0805704.27W	Y	FB	TF	318.63	24.53					
ONEWY	282153.66N/0810321.04W	Y	FB	TF	350.24	32.67					
ZERBO	285456.68N/0811740.13W	Y	FB	TF	339.14	35.29					
DUCEN	291633.83N/0811923.24W	Y	FB	TF	356.01	21.62					
FEMON	302731.57N/0812336.20W	Y	FB	TF	357.05	70.88					
VIYAP	311508.15N/0812608.18W	Y	FB	TF	357.38	47.55					

QUALITY

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